

***U.S. Patent Application of Miyamoto et al. – Serial No. 09/866,954  
Response to ex parte Quayle Action – Art Unit: 2634***

IN THE SPECIFICATION:

Please amend the specification as follows:

Page 6, final paragraph:

– Accordingly, the subtractor 21 and the waveform equalizer 22 composes the first waveform equalizers for waveform equalizing the received wave, on the base of the intersymbol interference replica 125 corresponding to more than two symbol-delayed wave and an estimated intersymbol interference component corresponding to one symbol-delayed wave, by the use of an ~~input~~ impulse response 113 of the radio wave transmission medium estimated. –